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Application Number	10533496
Filing Date	2005-04-29
First Named Inventor	Jens Martin Paulsen
Art Unit	1745
Examiner Name	
Attorney Docket Number	LEE-0021

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4	04-087152	JP		1992-03-19	Furukawa SANEHIRO et al.	with English Abstract	<input type="checkbox"/>
5	11-071114	JP		1999-03-16	Kanai HIROYUKI	with English Abstract	<input type="checkbox"/>
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2	"LiNin2Mn2O2: Possible Alternative to LiCoO2 for Lithium-ion Batteries"; Authors: Makimura & Ohzuku, Proceedings of the 41st battery symposium on 2D20 and 2D21, Nagoya, Japan 2000	<input type="checkbox"/>
3	"Novel lithium insertion material of LiCo1/3Ni1/3Mn1/3O2 for advanced lithium-ion batteries"; Authors: N. Yabuuchi, T. Ohzuku, J. of Power sources 2003	<input type="checkbox"/>
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5	"The Effect of Al2O3 Coating on the cycle Life Performance in Thin-Film LiCoO2 Cathodes"; Authors: Y. J. Kim et al., J. Electrochem. Soc. 149 A1337	<input type="checkbox"/>
6	"Effect of Al2O3-Coated o-LiMnO2 Cathodes Prepared at Various Temperatures on the 55C Cycling behavior"; Authors: Cho et al., J. Electrochem. Soc. 149 A127	<input type="checkbox"/>
7	"The Effect of a Metal-Oxide Coating on the Cycling Behavior at 55C in Orthorhombic LiMnO2 Cathode Materials"; Authors: J. Cho et al., J. Electrochem. Soc. 149 A288	<input type="checkbox"/>
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9	"Effect of a ZrO2 Coating on the Structure and Electrochemistry of LixCoO2 When Cycled to 4.5 V" Authors: Z. Chen, J. Dahn, Electrochem. and solid-state letters, 5, A213 (2002)	<input type="checkbox"/>
10	"Studies of LiCoO2 Coated with Metal Oxides" Authors: Z. Chen, J. Dahn, Electrochem. and solid-state letters, 6, A221 (2003)	<input type="checkbox"/>
11	"Improvement of Structural of LiMn2O4 Cathode Material on 55C Cycling by Sol-Gel Coating of LiCoO2" Authors: J. Cho et al., Electrochem. and solid-state letters, 2, 607 (1999)	<input type="checkbox"/>
12	"Enhancement of Thermal Stability of LiCoO2 by LiMn2O4 Coating" Authors" J. Cho and G. Kim, Electrochem. and solid-state letters, 2, 253 (1999)	<input type="checkbox"/>

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13	"LiCoO <sub>2</sub> Cathode Material That Does Not Show a Phase Transition from Hexagonal to Monoclinic Phase"; Authors: J. Cho et al., J. Electrochem. Soc. 148 A1110 (2001)	<input type="checkbox"/>
14	"Improvement of Structural Stability of LiCoO <sub>2</sub> Cathode during Electrochemical Cycling by Sol-Gel of SnO <sub>2</sub> "; Authors: J. Cho et al., Electrochem. and solid-state letters, 3, 362, (2000)	<input type="checkbox"/>
15	"Electrochemical Evaluation and Structural Characterization of Commercial LiCoO <sub>2</sub> Surfaces Modified with MgO for Lithium-Ion Batteries"; Authors: J. Cho et al., Electrochem. and solid-state letters, 4, A149 (2002),	<input type="checkbox"/>
16	"Direct micron-sized LiMn <sub>2</sub> O <sub>4</sub> particle coating on LiCoO <sub>2</sub> cathode material material using surfactant"; Author: J. Cho; Solid State Ionics, 160 (2003), 241-245	<input type="checkbox"/>
17	"Why bother coating LiCoO <sub>2</sub> "; Authors: Z. Chen, J. Dahn; Abs 329, 204th ECS Meeting, Orlando	<input type="checkbox"/>
18	"High-Performance ZrO <sub>2</sub> -Coated LiNiO <sub>2</sub> Cathode Material"; Authors: J. Cho et al., Electrochem. and solid-state letters, 4, A159 (2001)	<input type="checkbox"/>

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